



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re: Patent Application

Applicant(s): Robert A. Hoffman et al.      Docket No.: P-4744  
Serial No.: 09/691,155      Group Art Unit: 2877  
Filing Date: October 19, 2000      Examiner: Geisel, Kara E.  
For: **An Apparatus And Method Employing Incoherent Light Emitting  
Semiconductor Devices As Particle Detection Light Sources In A  
Flow Cytometer**

**RESPONSE UNDER 37 C.F.R. 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicants submit the following amendments and remarks in response to the  
Office action of December 15, 2003, and request entry of the amendments and  
remarks into the record.



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PTO/SB/21 (08-03)

Approved for use through 08/30/2003. OMB 0551-0031

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	Filing Date	October 19, 2000	
	First Named Inventor	Robert A. Hoffman	
	Art Unit	2877	
	Examiner Name	Kara E. Geisel	
Total Number of Pages in This Submission	8	Attorney Docket Number	P-4744

ENCLOSURES (Check all that apply)		
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Douglas A. Petry, Ph.D.
Signature	
Date	March 18, 2004

CERTIFICATE OF TRANSMISSION/MAILING			
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